

JC10 Rec'd PCT/PTO MAY 2005

pg #3

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

PETER FRANCIS CARCIA ET. AL.

CASE NO.: CL2173USPCT

APPLICATION NO.: 10/527173

CONFIRMATION NO.: UNKNOWN

GROUP ART UNIT: UNKNOWN

EXAMINER: UNASSIGNED

FILED: October 10, 2003

FOR: ZINC OXIDE SEMICONDUCTOR THIN FILM TRANSISTORS

INFORMATION DISCLOSURE STATEMENT

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Respectfully submitted,



GAIL A DALICKAS

Attorney for Applicants

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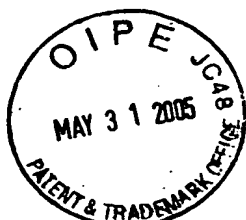
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Application Number	10/527173
Filing Date	October 10, 2003
First Named Inventor	PETER FRANCIS CARCIA ET. AL.
Group Art Unit	UNKNOWN
Examiner Name	UNASSIGNED
Attorney Docket Number	CL2173USPCT

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	AKIRA OHTOMO ET AL., Novel Semiconductor Technologies of ZnO Films towards Ultraviolet LEDs and Invisible FETs, IEICE Trans. Electron., Vol. E83-C, No. 10:1614-1617, 10/2000	<input type="checkbox"/>
	2	J. C. HAARTSEN ET AL., The Junction FET Used as a Saw Detector in ZnO-SiO ₂ -Si Structures, Ultrasonics Symposium, pgs. 207-211, 1989	<input type="checkbox"/>
	3	S. MANIV ET AL., Transparent conducting zinc oxide and indium-tin oxide films prepared by modified reactive planar magnetron sputtering, J. Vac. Sci. Technol. A, Vol. 1(3):1370-1375, 1983	<input type="checkbox"/>
	4	ELVIRA FORTUNATO ET AL., Characterization of Zinc Oxide Thin Films Deposited by rf Magnetron Sputtering on Mylar Substrates, Mat. Res. Soc. Symp. Proc., Vol. 666:F3.21.1-F3.21.6, 2001	<input type="checkbox"/>
	5	Patent Abstracts of Japan, vol. 2002, no. 7, 7/3/2002, KOINUMA HIDEOMI, JAPAN SCIENCE & TECHNOLOGY CORP. PUBL. NO. 2002076356, DATED 03-15-2002	<input type="checkbox"/>
	6	YUTAKA OHYA ET AL., Thin Film Transistor of ZnO Fabricated by Chemical Solution Deposition, Jpn. J. Appl. Phys., Vol. 40:297-298, 2001	<input type="checkbox"/>
	7	S. GIANCATERINA ET AL., Elaboration and adhesion of zinc oxide coatings on poly-ether-ether-ketone films, Surface and Coatings Technology, Vol. 138:84-94, 2001	<input type="checkbox"/>
	8	C. H. SEAGER ET AL., Charge trapping and device behavior in ferroelectric memories, Appl. Phys. Lett., Vol. 68(19):2660-2662, 1996	<input type="checkbox"/>
	9	PCT INTERNATIONAL SEARCH REPORT DATED 08-11-2004, INTERNATIONAL APPLN. NO. PCT/US03/32439, INTERNATIONAL PUBLN. DATE 10/10/2003	<input type="checkbox"/>
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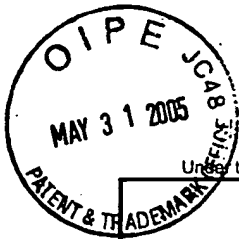
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